3025

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3025	038	04	26	76	23AL	3452	7617

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0003	20	19	23	995	Y	NW	17

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	E	FT	151	—	18	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00545	—	—	00105

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3#6	8C1			PO	DO
START	34° 52'	76° 17'	1534	4859	3		1811	1812
							PU	ON
FINISH	34° 53'	76° 15'	1511	4857	4		1842	1845

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200/2 / 5'	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

23AL

R/V DAN MOORE SPECIES LIST

STA. NO. 3025 DATE April 26 1976 BIOLOGISTS BFH SGK JV

TOT. CATCH WT. 650.1 AIR 23 SURFACE 19.6 BOTTOM 19.4

SAMPLE WT. 57.1 RAISING FACTOR 171/57.1 = 2.995 raising factor excludes drum, bullnose ray, dusky

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	X WT	REMARKS
Pagonias chromis				2	79	39.5	C00002 3'2 TL 33
							C00003 3'8 TL 46
Scomberomorus maculatus	C	2	1.3	6	3.9	0.7	
Micropogon undulatus	NC	52	11	156	32.9	0.2	
Pomatomus saltatrix	NC	28	8	84	24.0	0.3	
	C	1	1.0	3	3.0	1.0	
Cynoscion regalis	NC	190	25	569	74.9	0.1	10 < TL
	C	4	2.3	12	6.9	0.6	
Leiostomus xanthurus	NC	11	1.3	33	3.9	0.1	
Anchoa hepsetus	numerous		3.0	numerous	9.0		
Mylioba tis freminvillei				6	100	16.7	
Carcharhinus milberti				1	300	300	
Peprilus triacanthus	NC	4	0.1	12	0.3	<0.1	
Sphyrna ~~Zygaena~~ Tiburo		1	1.5	3	4.5	1.5	
Menticirrhus saxatilis		1	0.3	3	0.9	0.3	
Mustelus canis		3	0.8	9	2.4	0.3	
Cynoscion polylepis		1	1.5	3	4.5	1.5	

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 3025

Date April 26 1976

Area of Release 4 miles NE drum INLET

LORAN Start 346 1534 / 34° 52' — 21 4859 / 76° 17'

Finish 346 1511 / 34° 53' — 21 4857 / 76° 15'

Tot. Fish Captured 2

Tot. Fish Tagged 2

No. Retained for analysis 0

Gear Type 151' wing trawl

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
C0002	33		3'2"	P. cromis	
C0003	46		3'8"	P. cromis	

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